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PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

JC05 Rec'd PCT TO 28 MAR 2002

FORM PTO-1350 (REV. 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 610P002c/p	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/089418	
INTERNATIONAL APPLICATION NO. PCT/GB00/03751		INTERNATIONAL FILING DATE 29 September 2000		PRIORITY DATE CLAIMED 1 October 1999	
TITLE OF INVENTION HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR AVALANCHE CONTROL					
APPLICANT(S) FOR DO/EO/US Kevin Mark Powell					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:					
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. 14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: 1. Copy of the International Search Report; 2. Copy of Form PCT/IB/308; and 3. Copy of Form PCT/IB/304.					

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Annex US.II, page 2

PCT Applicant's Guide - Volume II - National Chapter - US

U.S. APPLICATION NO. (37 CFR 1.53) 10/069418		INTERNATIONAL APPLICATION NO. PCT/GB00/03751		ATTORNEY'S DOCKET NUMBER 610P002c/p	
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<p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00</p> <p style="text-align: center;">ENTER APPROPRIATE BASIC FEE AMOUNT =</p>				<p>CALCULATIONS PTO USE ONLY</p> 	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>				<p>\$ 890.00</p> <p>\$ 130.00</p>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	23 - 20 =	3	x \$18.00	\$ 54.00	
Independent claims	1 - 3 =	0	x \$84.00	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$280.00	\$ 0.00
TOTAL OF ABOVE CALCULATIONS =				\$ 1,074.00	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				+ \$ 537.00	
SUBTOTAL =				\$ 537.00	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ -	
TOTAL NATIONAL FEE =				\$ 537.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ -	
TOTAL FEES ENCLOSED =				\$ 537.00	
				Amount to be refunded:	\$
				charged:	\$

a. ☒ A check in the amount of \$ 537.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

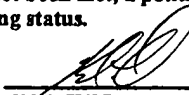
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0930. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin S. Lemack
Niels & Lemack
176 E. Main Street
Westboro, MA 01581


SIGNATURE

Kevin S. Lemack
NAME

32,579
REGISTRATION NUMBER

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10,089418

10. 30 PCT/PTO 28 MAR 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kevin Mark Powell
Serial No. : Not yet assigned (PCT/GB00/03751)
Filed : Herewith By Express Mail (29 September 2000)
For : HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR
AVALANCHE CONTROL
Examiner : Not yet assigned
Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : Copy of the Notice Informing the Applicant of the Communication
of the International Application to the Designated Offices
(Form PCT/IB/308)

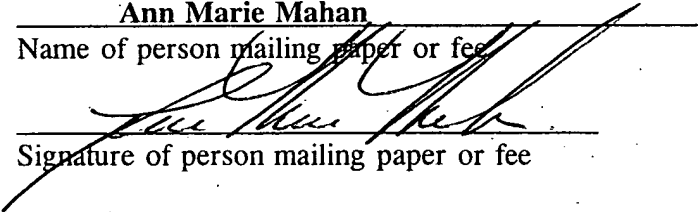
"EXPRESS MAIL" MAILING LABEL NO. ET716733042US

DATE OF DEPOSIT: March 28, 2002

I hereby certify that this patent application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner of Patents and Trademarks, **BOX: PCT**, Washington, D.C. 20231.

Ann Marie Mahan

Name of person mailing paper or fee


Signature of person mailing paper or fee

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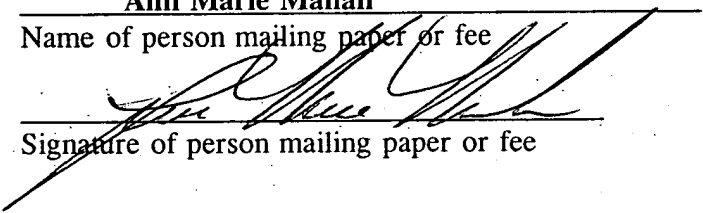
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Attorney
Docket No. : 610P002c/p
Type of paper : Copy of the International Search Report

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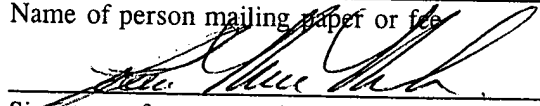
JOS PCT/GB00/03751 28 MAR 2002

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Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : Letter

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Attorney Docket No. 610P002c/p

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Kevin Mark Powell**

For: **HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR AVALANCHE CONTROL**

Assistant Commissioner of Patents and Trademarks

Box: PCT

Washington, D.C. 20231

Sir:

LETTER

The above-identified applicants enclose for filing the national phase of a PCT patent application (PCT/GB00/03751) entitled "**HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR AVALANCHE CONTROL**". Said attached PCT patent application includes (1) Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (2-Pages)(in duplicate); (2) 24-Page Specification (including 1-Page cover sheet, with Abstract, 4-Pages of Claims (21)) and 7-sheets of drawings; (3) Check in the amount of \$537.00 in payment of the Filing Fee; (4) Preliminary Amendment (1-Page), together with version with markings to show changes (2-Pages) and Replacement Sheets (2-Pages); (5) Copy of the International Preliminary Examination Report (6-pages); (6) Copy of the International Search Report (8-pages); (7) Copy of the Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (Form PCT/IB/308)(1-Page); and (8) Copy of the Notification Concerning Submission of Priority Documents (Form PCT/IB/304)(1-Page).

The executed Declaration will be submitted in due course.


Please enter the Preliminary Amendment before calculating the claims fee.

Please note that this application is a continuation-in-part of U.S. Patent Application Serial No. 09/412,764 filed October 1, 1999.

All correspondence concerning this application should be mailed to:

**Kevin S. Lemack
Niels & Lemack
176 E. Main Street
Westboro, Massachusetts 01581**

Respectfully submitted,


Kevin S. Lemack
Attorney for Applicant
Registration No. 32,579

Date: March 28, 2002

EXPRESS MAIL NO: ET716733042US

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For : HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR
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Examiner : Not yet assigned

Art Unit : Not yet assigned

Attorney

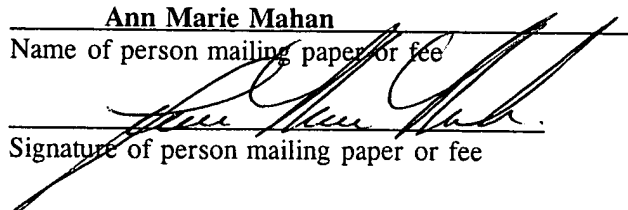
Docket No. : 610P002c/p

Type of paper : Copy of the Notification Concerning Submission or Transmittal
of Priority Document (Form PCT/IB/304)

"EXPRESS MAIL" MAILING LABEL NO. ET716733042US
DATE OF DEPOSIT: March 28, 2002

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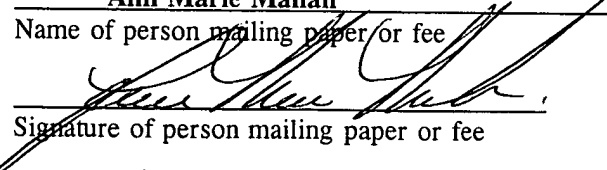
JP Rec'd PCT/PTO 28 MAR 2002

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Applicant : Kevin Mark Powell
Serial No. : Not yet assigned (PCT/GB00/03751)
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For : HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR
AVALANCHE CONTROL
Examiner : Not yet assigned
Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : **Copy of the International Preliminary Examination Report**

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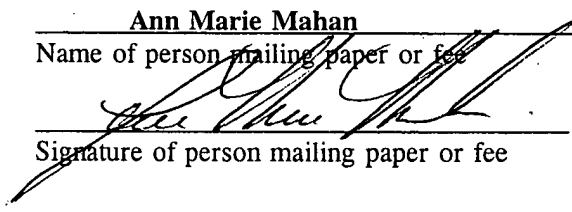
Applicant : Kevin Mark Powell
Serial No. : Not yet assigned (PCT/GB00/03751)
Filed : Herewith By Express Mail (29 September 2000)
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Examiner : Not yet assigned
Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : Transmittal Letter to the United States Designated/Elected Office
(DO/EO/US) Concerning A Filing Under 35 U.S.C. 371

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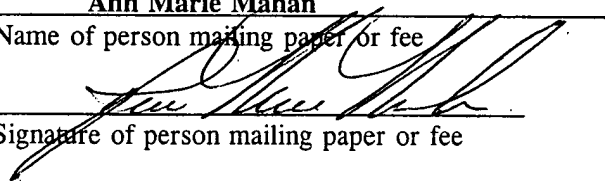
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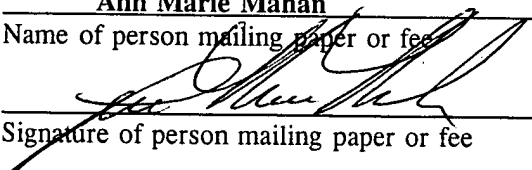
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Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : Filing Fee

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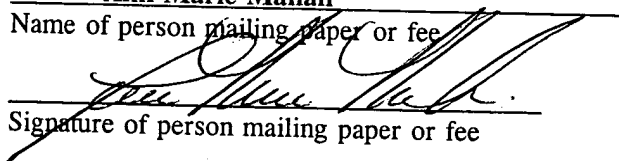
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For : HOLLOW CHARGE EXPLOSIVE DEVICE PARTICULARLY FOR
AVALANCHE CONTROL
Examiner : Not yet assigned
Art Unit : Not yet assigned
Attorney
Docket No. : 610P002c/p
Type of paper : Preliminary Amendment, together with version with markings to
show changes and Replacement Sheets.

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